



501.25507CX1

(152)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): YOKOMIZO et al

Serial No.: 526,030

Filed: May 21, 1990

For: FUEL ASSEMBLY AND NUCLEAR REACTOR

RECEIVED

JUL 25 1990

LICENSING & REVIEW

SPK/152
1/19/07

Group:

Examiner:

Attention: LICENSING AND REVIEW

LETTER

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19 JAN 2007

LICENSING & REVIEW

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

July 23, 1990

Sir:

Enclosed is a Declaration under Section 152 of the
Atomic Energy Act in connection with the above-identified
application.

Respectfully submitted,

Melvin Kraus
Registration No. 22,466
ANTONELLI, TERRY, STOUT & KRAUS

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(202) 828-0300

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Attention: LICENSING AND REVIEW

LICENSING & REVIEW

DECLARATION

Honorable Commissioner of Patent
and Trademarks
Washington, D. C. 20231

Sir:

We, Osamu Yokomizo, Yuichiro Yoshimoto, Yoshiyuki Kataoka, Shinichi Kashiwai, Yasuhiro Masuhara, Akio Tomiyama, Akihito Orii, Kotaro Inoue, Takaaki Mochida and Tatsuo Hayashi declare and state as follows:

1. We are the inventors of the above-identified application Serial No. 526,030.
2. We are familiar with the subject matter described and now claimed in patent application Serial No. 526,030.
3. The invention defined by the claims of the above-identified application was made by me in Japan.

OK [signature]

4. The invention was made and conceived:

☒ during working hours in the course of
employment at Hitachi, Ltd.

☐ on the inventors own time.

5. The invention was made and conceived:

☒ using funds, facilities, materials and
services of the employer, Hitachi, Ltd.

☐ using inventors funds, facilities, materials
and services.

6. The invention or discovery of the above-identified application was not made and conceived in the course of or under any contract, subcontract, or arrangement entered into with or for the benefit of the Atomic Energy Commission, the Energy Research and Development Administration or the Department of Energy.

The undersigned petitioners declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 10th day of July, 1990.

Osamu Yokomizo
Osamu Yokomizo

Akio Tomiyama
Akio Tomiyama

Yuichiro Yoshimoto
Yuichiro Yoshimoto

Akihito Orie
Akihito Orie

Yoshiyuki Kataoka
Yoshiyuki Kataoka

Kotaro Inoue
Kotaro Inoue

Shinichi Kashiwai
Shinichi Kashiwai

Takaaki Mochida
Takaaki Mochida

Yasuhiro Masuhara
Yasuhiro Masuhara

Tatsuo Hayashi
Tatsuo Hayashi